# Giada

# i58B-B5000

**Barebone Slim Mini PC**
**5th Intel® Core™ Processor i5-5200U**

Support Ultra HD
Optional mSATAIII SSD
Optional Mini PCIE WiFi&BT or 3G module
Support Intel® AMT Technology with Specific CPU

Optional

## KEY FEATURES

**Book-sized Mini PC**
Stylish and easy to set up; ideal solution for those desiring a small footprint and need a display larger than a laptop.

**Ultra HD**
Pack around four times as many pixels into screens as existing HD sets, producing a sharper, higher-density picture.

**HDMI 1.4a Output**
High-definition video output (720p, 1080p, and 2160p) and multi-channel digital audio.

**DisplayPort 1.2**
Supports PC resolutions up to 3200x2000 @60Hz stereoscopic 3D graphics and all HDTV resolutions including 1080p. also supports daisy chaining of multiple monitors. Features a maximum total throughput of up to 21.6Gbps.

**Gigabit LAN**
High-speed LAN connection with 1Gb/s data transfer rate. Ideal for seamless internet connection for audio and video streaming.

**Optional WiFi+Bluetooth® Module**
Wireless solution (IEEE 802.11ac/b/g/n) to optimize your internet experience with speed and longer distance coverage. Bluetooth® to enable exchanging data over short distances.

**USB3.0**
Maximum transmission speed of up to 5Gb/s (10X faster than USB2.0), ideal for connecting to external hard drives.

**COM Port**
COM port for more device connect.

**TPM (Trusted Platform Module )**
Onboard TPM offers enhanced platform security through top level encryption; mandated by many IT departments.

**Energy Saving**
Low power consumption saves money and better for the environment.

**VESA Mount (not included)**
Save more space by mounting the Mini PC behind your LCD or TV designed to fit seamlessly into any environment any lifestyle.

**RoHS Compliant**

**www.giadapc.nl**

## SPECIFICATIONS

| | |
|---|---|
| **Dimension** | 7.5in x 5.9in x 1in<br>190mm x 149mm x 26mm |
| **Processor** | Intel® Core™ i5-5200U Processor, 2C/4T<br>2.2GHz,Max. Turbo to 2.7GHz,Max. TDP 15W |
| **Chipset** | Integrated into CPU |
| **Display** | Intel® HD Graphics 5500, Microsoft® DirectX® 11.2<br>1x DisplayPort v1.2 with audio support<br>1x HDMI v1.4a with audio support |
| **Memory** | Not included<br>2xSO-DIMM slot, up to 16G of DDR3L-1600(1.35V) |
| **Storage** | Not included<br>2.5inch SATA III Type HDD or mSATAIII type SSD |
| **Audio** | Realtek® High Definition Audio<br>(5.1) Digital audio via HDMI connector<br>1x Audio out&S/PDIF Combo jack<br>1x Mic in jack |
| **Ethernet** | 1x Intel® Gigabit Ethernet Controller (I218LM)<br>1x Rj45 port |
| **Wireless** | Not included<br>Optional IEEE802.11 ac/b/g/n+Bluetooth® module |
| **IR** | Onboard IR module<br>An infrared sensor on the front panel<br>Not included Remote Control(Optional) |
| **Expansion Slots** | 2x Mini PCIE (MPCIE1, Full-length for mSATA III SSD; MPCIE, Full-length for WiFI/BT/3G)<br>1x SIM Card slot for 3G |
| **Peripheral interfaces** | 4x USB2.0 (rear)<br>1x USB3.0 (right)<br>1x COM Port (left)<br>1x Card Reader (Micro SD)<br>1x DC-in jack (19V) |
| **OS Support** | Windows® 7, Windows® 8.1 & Linux |
| **System BIOS** | AMI EFI BIOS ; ACPI |
| **Cooler** | Smart Fan |
| **Operating Temperature** | 0℃ to +40℃<br>32°F to 104°F |
| **Accessories** | 1x Driver DVD     4x Circular Foot-padding<br>1x AC Adaptor<br>1x AC Power Cord |